To: Jimenez, Christopher[Jimenez.Christopher@epa.gov]

From: Garrison, Geoffrey

Sent: Wed 3/25/2015 11:21:10 PM

Subject: Fwd: Tentative plans methyl bromide response sampling : recommendations

Here we go

Raj

Sent from my iPhone

Begin forwarded message:

From: Raj <rsinghvi1@gmail.com>

Date: March 25, 2015 at 6:56:42 PM AST

To: Raj < rsinghvil@gmail.com >, Geoffrey Garrison < garrison.geoffrey@epa.gov >, Cris

DOnofrio < donofrio.cris@epa.gov>

Cc: Marc Greenberg < greenberg marc@epa.gov >, Harry Compton

<compton.harry@epa.gov>

Subject: Tentative plans methyl bromide response sampling: recommendations

Please find attached tentative plans for 3/26 and 3/27.

Tentative plans for 3/26/2015

Upper unit:

- 1. Wipe samples for pesticides, and bromide (ten sampling locations).
- 2. Pesticides in air (three sampling locations).

Lower unit:

- 1. Wipe samples for pesticides, and bromide (five sampling locations).
- 2. Pesticides in air (two locations).
- 3. VOC + TICs (three locations)

Outside air near the unit:

- 1. Pesticides in air (one location).
- 2. VOC + TICs (one location)

Similar unit not fumigated by methyl bromide:

1. VOC + TICs (two locations).

- 2. Pesticides in air (one location).
- 3. Wipes for pesticides and bromide (two locations).

On 3/27/2015:

Methyl bromide by carbon tubes ... Waiting for media to arrive. Upper unit three locations .

Lower unit two locations .

Analytical methods and laboratory performing analysis

Pesticides on PUF – EPA TO-10A – ALS, samples will be analyzed by Simi Valley, California

Pesticides on Wipe Samples – Modified SW-846 Method 8081A . Samples will be analyzed by – Katahdin Analytical, Scarborough, Maine

Methyl Bromide in Air – OSHA PV2040 – samples will be analyzed by SGS/Galson Laboratories, East Syracuse, New York

Bromide by IC on Wipe Samples – NIOSH 7903 with Teflon Dry Wipes . Samples will be analyzed by SGS/Galson Laboratories, East Syracuse, New York

VOCs + TICs in Air – SERAS SOP #1814 (based on EPA TO-15) . Samples